

Table 5.14. Correlations of environmental variables with ordination axes (Fig. 5.6) using a detrended canonical correlation analysis of sagebrush communities and environmental variables. Correlations of Environmental Variables with Axes

Variable	Axis 1	Axis 2
Elevation (m)	-0.47	-0.37
Slope	-0.22	0.05
Aspect	-0.02	0.01
Precipitation (cm)	-0.46	0.02
Depth to rock (cm)	0.04	0.03
Soil pH	0.08	0.01
Soil Salinity	0.26	0.00
Available water capacity (cm)	0.01	0.15